Table 5.1.a. Summary of Atlantic salmon egg production in New England facilities.

	S	ea-Run				Domestic			Captive			Kelt			TOTAL	
<u>-</u>	No. females	Egg production	Eggs/ female	= ;	No. females	Egg production	Eggs/ female									
Year								i			ı			i		
Cocheco											1					
1993	3	21,000	7,100	i	0	0		0	0		0	0		3	21,000	7,100
Total Cocheco	3	21,000	7,000	1 1 1	0	0	0	0	0		0	0		3	21,000	7,000
Connecticut				:							1					
1977-1991	208	6,787,000	8,400		1,063	19,840,000	5,800	0	0		109	5,034,000	9,000	1,380	31,662,000	6,500
1992	236	1,891,000	8,000	1	650	3,925,000	6,000	0	0		96	1,013,000	10,600	982	6,829,000	7,000
1993	121	1,054,000	8,700	1 1 1	714	3,879,000	5,400	0	0		164	1,768,000	10,800	999	6,700,000	6,700
1994	151	1,224,000	8,100	1	1,094	7,551,000	6,900	0	0		208	2,428,000	11,700	1,453	11,202,000	7,700
1995	101	946,000	9,400	1	1,258	7,555,000	6,000	0	0		183	2,159,000	11,800	1,542	10,660,000	6,900
1996	115	938,000	8,200	1	1,732	11,845,000	6,800	0	0		206	2,221,000	10,800	2,053	15,004,000	7,300
1997	110	771,000	7,000	:	1,809	11,602,000	6,400	0	0		188	2,003,000	10,700	2,107	14,376,000	6,800
1998	185	1,452,000	7,900		1,140	7,030,000	6,200	0	0		156	1,494,000	9,600	1,481	9,976,000	6,700
1999	83	622,000	7,500	-	1,862	11,173,000	6,000	0	0		193	1,813,000	9,400	2,138	13,608,000	6,400
2000	49	300,000	6,100		2,471	12,200,000	4,900	0	0		142	1,350,000	9,500	2,662	13,850,000	5,200
2001	20	162,000	8,100		1,955	9,870,000	5,000	0	0		102	1,003,000	9,800	2,077	11,036,000	5,300
2002	25	181,000	7,300		1.974	10,826,000	5,500	0	0		83	827,000	10,000	2,082	11,835,000	5,700
Total Connectice		16,328,000	11,600	1		117,296,000	6,600	0	0		1.830	23,113,000	12,600	<u> </u>	156,738,000	7,500
	, ,	-,,	,	1		.,,	-,	1			1 2 2 2 2 2	-, -,	,	1		
Dennys	10	112.000	0.400		0	0			0			0		10	112 000	0.400
1939-1991	12	113,000	9,400	į.	0	0		0	0		0	0		12	113,000	9,400
1992	5	38,000	7,600		0	0		0	0		0	0		5	38,000	7,600
1993	3	19,000	6,400		0	0		0	0		2	9,000	4,300	5	28,000	5,600
1994	2	15,000	7,400	į	56	110,000	2,000	0	0		6	30,000	5,100	64	156,000	2,400

Note: Totals of eggs/female include only the years for which information on number of females is available.

Note: Connecticut data are preliminary prior to 1990.

Page 1 of 6 for Table 5.1.a.

	Se	ea-Run]	Domestic			Captive		1	Kelt		TOTAL			
	No. females	Egg production	Eggs/ female													
Year =				1			T.			1						
1995	0	0		0	0		105	304,000	2,900	5	34,000	6,800	110	338,000	3,100	
1996	4	29,000	7,200	0	0		86	311,000	3,600	3	29,000	9,700	93	369,000	4,000	
1997	0	0		0	0		113	430,000	3,800	7	64,000	9,200	120	494,000	4,100	
1998	0	0		0	0		79	338,000	4,300	10	106,000	10,600	89	443,000	5,000	
1999	0	0		0	0		48	249,000	5,200	7	58,000	8,200	55	306,000	5,600	
2000	0	0		0	0		64	283,000	4,400	0	0		64	283,000	4,400	
2001	0	0		0	0		82	359,000	4,400	0	0		82	359,000	4,400	
2002	0	0		0	0		68	352,000	5,200	0	0		68	352,000	5,200	
Total Dennys	26	214,000	8,200	56	110,000	2,000	645	2,626,000	4,071	40	330,000	8,200	767	3,279,000	4,300	
East Machias				1						1			1			
1995	0	0		0	0		65	144,000	2,200	0	0		65	144,000	2,200	
1996	0	0		0	0		96	221,000	2,300	0	0		96	221,000	2,300	
1997	0	0		0	0		111	394,000	3,500	0	0		111	394,000	3,500	
1998	0	0		0	0		103	362,000	3,500	0	0		103	362,000	3,500	
1999	0	0		0	0		57	296,000	5,200	0	0		57	296,000	5,200	
2000	0	0		0	0		68	394,000	5,800	0	0		68	394,000	5,800	
2001	0	0		0	0		67	400,000	6,000	0	0		67	400,000	6,000	
2002	0	0		0	0		92	466,000	5,100	0	0		92	466,000	5,100	
Total East Machia	s 0	0		0	0	0	659	2,677,000	4,062	0	0		659	2,677,000	4,100	
Kennebec				!			1			1			1			
1979-1991	5	50,000	10,000	0	0		0	0		0	0		5	50,000	10,000	
Total Kennebec	5	50,000	10,000	0	0	0	0	0		0	0		5	50,000	10,000	
Lamprey				!			1			1			1			
1992	1	2,000	2,400	0	0		0	0		0	0		1	2,000	2,400	

Note: Totals of eggs/female include only the years for which information on number of females is available. Note: Connecticut data are preliminary prior to 1990.

_	Se	ea-Run		.]	Domestic		i	Captive		I	Kelt			ΓΟΤΑL	
	No. females	Egg production	Eggs/ female		No. emales	Egg production	Eggs/ female	No. females	Egg production	Eggs/ female	No. females	Egg production	Eggs/ female	No. females	Egg production	Eggs/ female
Year				1				1			1			1		
1993	2	13,000	6,300	1	0	0		0	0		0	0		2	13,000	6,300
1994	3	17,000	5,700	1	0	0		0	0		0	0		3	17,000	5,700
Total Lamprey	6	32,000	5,300	1 1 1 1	0	0	0	0	0		0	0		6	32,000	5,30
Machias				1							!					
1941-1991	449	3,213,000	7,300	1 1 1	0	0		0	0		0	0		449	3,213,000	7,300
1993	7	50,000	7,200	1 1 1 1	0	0		0	0		0	0		7	50,000	7,20
1994	0	0		1 1 1	88	196,000	2,200	0	0		2	12,000	5,800	90	207,000	2,30
1995	0	0		1 1 1	0	0		171	484,000	2,800	4	28,000	6,900	175	512,000	2,90
1996	0	0		1 1 1	0	0		141	513,000	3,600	2	13,000	6,400	143	526,000	3,70
1997	0	0		1 1 1	0	0		176	603,000	3,400	0	0		176	603,000	3,40
1998	0	0		1 1 1	0	0		166	548,000	3,300	0	0		166	548,000	3,30
1999	0	0		1 1 1	0	0		121	550,000	4,500	0	0		121	550,000	4,50
2000	0	0		1 1 1	0	0		110	417,000	3,800	0	0		110	417,000	3,800
2001	0	0		1 1 1	0	0		108	672,000	6,200	0	0		108	672,000	6,200
2002	0	0		1 1 1	0	0		111	533,000	4,800	0	0		111	533,000	4,800
Total Machias	456	3,263,000	7,200	1	88	196,000	2,200	1,104	4,320,000	3,913	8	53,000	6,600	1,656	7,831,000	4,70
Merrimack											1			1		-
1983-1991	583	4,238,000	7,300	1 1 1 1	0	0		0	0		0	0		583	4,238,000	7,30
1992	84	538,000	6,400	1 1 1	536	2,433,000	4,500	0	0		0	0		620	2,971,000	4,80
1993	42	322,000	7,700	1	1,573	9,665,000	6,100	0	0		0	0		1,615	9,986,000	6,20
1994	10	68,000	6,800	1	1,035	5,721,000	5,500	0	0		0	0		1,045	5,788,000	5,50
1995	24	188,000	7,800	1 1 1	694	4,353,000	6,300	0	0		0	0		718	4,541,000	6,30
1996	31	212,000	6,900	: 1 1 1	912	5,469,000	6,000	0	0		0	0		943	5,682,000	6,00
1997	31	284,000	9,200	1 1 1	754	4,642,000	6,200	0	0		0	0		785	4,926,000	6,30

Note: Totals of eggs/female include only the years for which information on number of females is available. Note: Connecticut data are preliminary prior to 1990.

	S	ea-Run			Domestic			Captive		1	Kelt			TOTAL	
	No. females	Egg production	Eggs/ female	No. females	Egg production	Eggs/ female	No. females	Egg production	Eggs/ female	No. females	Egg production	Eggs/ female	No. females	Egg production	Eggs/ female
Year				1			i.			1			1		
1998	63	518,000	8,200	560	2,669,000	4,800	0	0		5	64,000		628	3,252,000	5,200
1999	88	737,000	8,400	520	2,659,000	5,100	0	0		50	540,000	10,800	658	3,935,000	6,000
2000	38	311,000	8,200	596	2,625,000	4,400	0	0		62	748,000	12,100	696	3,683,000	5,300
2001	37	296,000	8,000	726	2,585,000	3,600	0	0		22	294,000	13,400	785	3,176,000	4,000
2002	16	232,000	14,500	361	1,816,000	5,000	0	0		21	232,000	11,000	398	2,279,000	5,700
Total Merrimack	1,047	7,944,000	7,600	8,267	44,637,000	5,400	0	0		160	1,878,000	11,700	9,474	54,457,000	5,700
Narraguagus							1			1					
1962-1991		1,303,000		0	0		0	0		0	0			1,303,000	
1994	0	0		59	146,000	2,500	0	0		0	0		59	146,000	2,500
1995	0	0		0	0		115	394,000	3,400	0	0		115	394,000	3,400
1996	0	0		0	0		117	434,000	3,700	0	0		117	434,000	3,700
1997	0	0		0	0		172	517,000	3,000	0	0		172	517,000	3,000
1998	0	0		0	0		186	490,000	2,600	0	0		186	490,000	2,600
1999	0	0		0	0		134	542,000	4,000	0	0		134	542,000	4,000
2000	0	0		0	0		137	432,000	3,200	0	0		137	432,000	3,200
2001	0	0		0	0		93	404,000	4,300	0	0		93	404,000	4,300
2002	0	0		0	0		159	704,000	4,400	0	0		159	704,000	4,400
Total Narraguagu	is 0	1,303,000		59	146,000	2,500	1,113	3,917,000	3,519	0	0		1,172	5,366,000	4,600
Orland							1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			i i i					
1967-1991	39	270,000	7,300	0	0		0	0		0	0		39	270,000	7,300
Total Orland	39	270,000	6,900	0	0	0	0	0		0	0		39	270,000	6,900
Pawcatuck				_			1								
1992	4	36,000	8,900	0	0		0	0		0	0		4	36,000	8,900
1993	1	8,000	7,900	0	0		0	0		0	0		1	8,000	7,900

Captive refers to adults produced from wild parr that were captured and reared to maturity in the hatchery.

Note: Totals of eggs/female include only the years for which information on number of females is available.

Note: Connecticut data are preliminary prior to 1990.

	S	ea-Run			Domestic			Captive]	Kelt			TOTAL	
	No. females	Egg production	Eggs/ female												
Year				1			1			1			1		
1994	1	7,000	7,000	0	0		0	0		0	0		1	7,000	7,000
1996	1	17,000	16,900	0	0		0	0		0	0		1	17,000	16,900
1997	1	8,000	8,200	0	0		0	0		0	0		1	8,000	8,200
1999	6	61,000	10,200	0	0		0	0		0	0		6	61,000	10,200
2000	0	0		0	0		0	0		5	43,000	8,600	5	43,000	8,600
2001	0	0		2	2,000	1,100	0	0		1	8,000	7,800	3	10,000	3,300
2002	0	0		0	0		0	0		3	10,000	3,300	3	10,000	3,300
Total Pawcatuck	14	137,000	9,800	2	2,000	1,000	0	0		9	61,000	6,800	25	200,000	8,000
Penobscot				1			1			1			1		
1871-1991	14,299	125,633,000	7,900	0	0		0	0		0	0		14,299	125,633,000	7,900
1992	351	2,448,000	7,000	614	1,519,000	2,500	0	0		0	0		965	3,967,000	4,100
1993	255	1,882,000	7,400	886	2,292,000	2,600	0	0		0	0		1,141	4,174,000	3,700
1994	215	1,670,000	7,800	645	1,655,000	2,600	0	0		0	0		860	3,325,000	3,900
1995	380	2,736,000	7,200	0	0		0	0		0	0		380	2,736,000	7,200
1996	380	2,635,000	6,900	0	0		0	0		0	0		380	2,635,000	6,900
1997	313	2,225,000	7,100	639	1,381,000	2,200	0	0		0	0		952	3,606,000	3,800
1998	392	2,804,000	7,200	560	1,456,000	2,600	0	0		0	0		952	4,260,000	4,500
1999	286	2,418,000	8,500	371	1,300,000	3,500	0	0		0	0		657	3,719,000	5,700
2000	196	1,559,000	8,000	540	1,334,000	2,500	0	0		0	0		736	2,893,000	3,900
2001	282	2,451,000	8,700	453	1,206,000	2,700	0	0		0	0		735	3,657,000	5,000
2002	218	2,001,000	9,200	484	1,300,000	2,700	0	0		0	0		702	3,301,000	4,700
Total Penobscot	17,567	150,462,000	8,600	5,192	13,443,000	2,600	0	0		0	0		22,759	163,906,000	7,200
Pleasant				1 1 1			1 1 1			1 1 1			1 1 1		
2001	0	0		0	0		13	46,000	3,500	0	0		13	46,000	3,500

Note: Totals of eggs/female include only the years for which information on number of females is available. Note: Connecticut data are preliminary prior to 1990.

_	Se	ea-Run		1	Domestic			Captive		1	Kelt			ГОТАL	
	No. females	Egg production	Eggs/ female												
Year				<u> </u>				1		1			1		
2002	0	0		0	0		19	84,000	4,400	0	0		19	84,000	4,400
Total Pleasant	0	0		0	0	0	32	130,000	4,063	0	0		32	130,000	4,100
Sheepscot							1			1			!		
1995	11	78,000	7,100	0	0		22	44,000	2,000	0	0		33	123,000	3,700
1996	7	47,000	6,700	0	0		36	66,000	1,800	7	66,000	9,400	50	179,000	3,600
1997	0	0		0	0		75	257,000	3,400	13	118,000	9,100	88	376,000	4,300
1998	0	0		0	0		98	343,000	3,500	17	181,000	10,700	115	525,000	4,600
1999	0	0		0	0		49	218,000	4,500	8	92,000	11,500	57	310,000	5,400
2000	0	0		0	0		60	246,000	4,100	0	0		60	246,000	4,100
2001	0	0		0	0		56	351,000	6,300	0	0		56	351,000	6,300
2002	0	0		0	0		100	455,000	4,600	0	0		100	455,000	4,600
Total Sheepscot	18	125,000	6,900	0	0	0	496	1,980,000	3,992	45	457,000	10,200	559	2,565,000	4,600
St Croix							1			1 1 1			!		
1993	15	114,000	7,600	0	0		0	0		0	0		15	114,000	7,600
1994	11	80,000	7,300	0	0		0	0		0	0		11	80,000	7,300
1995	10	77,000	7,700	0	0		0	0		0	0		10	77,000	7,700
Total St Croix	36	271,000	7,500	0	0	0	0	0		0	0		36	271,000	7,500
Union				1			1 1 1			1			1		
1974-1991	600	4,611,000	7,900	0	0		0	0		0	0		600	4,611,000	7,900
Total Union	600	4,611,000	7,700	0	0	0	0	0		0	0		600	4,611,000	7,700

Captive refers to adults produced from wild parr that were captured and reared to maturity in the hatchery.

Note: Totals of eggs/female include only the years for which information on number of females is available.

Note: Connecticut data are preliminary prior to 1990.